AMENDMENTS TO THE CLAIMS

Please amend claims 1, 9, 10, 12 and 13, cancel claims 17-20, and add claims 21-24, such that the status of the claims is as follows:

- 1. (Currently amended) A self centering occlusion device, the device comprising:
 - a center post having a first and second side;
 - a first set of arms emanating from the second side of the center post and extending toward the first side;
 - a second set of arms emanating from the first side of the center post and extending toward the second side, wherein the first and second sets of arms define a flexible intermediate zone to center the device in an aperture; and.
 - <u>a</u> first and second sheet[[s]] attached to the first and second set of arms[[,]] respectively adjacent the first side of the center post; <u>and</u>
 - a second sheet attached to the second set of arms adjacent the second side of the center post.
- 2. (Original) The device of claim 1 wherein the arms comprise a bell shape.
- 3. (Original) The device of claim 1 wherein the arms are constructed of stranded wire.
- 4. (Original) The device of claim 1 wherein the sheets are constructed of non-thrombogenic polyvinyl alcohol foam.
- 5. (Original) A self centering occlusion device, the device comprising:

- a center section extending in an axial direction having a distal and proximal end;
- a first sheet located at the distal end of the center section;
- a second sheet located at the proximal end of the center section;
- a first set of arms extending from the proximal end of the center section and attaching to the first sheet;
- a second set of arms extending from the distal end of the center section and attaching to the second sheet;
- a first hoop attached to the first set of arms and the first sheet; and a second hoop attached to the second set of arms and the second sheet.
- 6. (Original) The device post of claim 5 wherein the arms comprise a bell shape.
- 7. (Original) The device of claim 5 wherein the arms are constructed of stranded wire.
- 8. (Original) The device of claim 5 wherein the sheets are constructed of non-thrombogenic polyvinyl alcohol foam.
- 9. (Currently amended) An occlusion device for occluding a septal defect, the occlusion device comprising:
 - a center post;
 - a first occluding body connected to a distal side of the center post;
 - a second occluding body connected to a proximal side of the center post; and
 - a first set[[s]] of $\frac{1}{1}$ of $\frac{1}{2}$ arms emanating from the $\frac{1}{2}$ proximal side of the center post

and attaching to the first occluding body;

a second set of arms emanating from the distal side of the center post and attaching to

Application No.: 10/666,081

-4-

the second occluding body; and

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wherein the first and second sets of arms forming a wire network having a flexible intermediate zone to center the device in an aperture.

- 10. (Currently amended) The device post of claim 9 10 wherein the arms comprise a bell shape.
- 11. (Original) The device of claim 10 wherein the arms are constructed of stranded wire.
- 12. (Currently amended) The device of claim 10 wherein the <u>first and second occluding bodies comprise</u> sheets are constructed of polyvinyl alcohol foam.
- 13. (Currently amended) An A self eentering occlusion device for the closure of a physical anomaly, the device comprising:

an center post having distal and proximal ends;

a first set of support arms extending from the <u>proximal</u> end of the center post toward the <u>distal</u> proximal end of the center post;

a <u>distal</u> first sheet attached to the first set of arms <u>adjacent the distal end of the center post</u>; a first hoop attached to the first sets of arms and to the first sheet;

a second set of support arms extending from the <u>distal</u> proximal end of the center post toward the <u>proximal</u> distal end of the center post;

a <u>proximal</u> second sheet attached to the second set of support arms <u>adjacent the proximal</u> end of the center post; and

a second-hoop attached to the second sets of arms and to the second sheet.

14. (Original) The device post of claim 13 wherein the arms comprise a bell shape.

- 15. (Original) The device of claim 13 wherein the arms are constructed of stranded wire.
- 16. (Original) The device of claim 13 wherein the sheets are constructed of non-thrombogenic polyvinyl alcohol foam.

-5-

17-20. (Canceled)

- An occlusion device, the device comprising: 21. (New)
 - a center section having a distal end and a proximal end;
 - a proximal sheet located at the proximal end;
 - a distal sheet located at the distal end;
 - a first set of arms extending from the proximal end of the center section and attaching to the distal sheet; and
 - a second set of arms extending from the distal end of the center section and attaching to the proximal sheet.
- The device of claim 21 wherein the arms comprise a bell shape. 22. (New)
- The device of claim 21 wherein the arms are constructed of stranded wire. 23. (New)
- The device of claim 21 wherein the sheets are constructed of polyvinyl alcohol foam. 24. (New)